

L #	Hits	Search Text	DBs	Time Stamp
1	L1 10	(primary and secondary and actuators1 and linkage§1 and (suspension§1 or arm§1)).clm.	US-PGPUB	2005/06/23 18:50

	Hits	Search Text	DBS	Time Stamp
1	227212	microactuator\$1 micropositioner\$1 subactuator\$1 ((actuator\$1 positioner\$1 positioning motor\$1 displacement adj element\$1)) near2 (auxiliary second\$3 fine\$2 micro sub dual two multiple plural\$3 piezo piezoelectric\$4 PZT bimorph\$2 MEM MEMS piggyback\$3 (piggy adj back\$3) electrostatic\$4 (electro adj static\$4) ((fast high wide large) near1 (resolution response bandwidth\$1 (band adj width\$1))))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 12:30
2	685368	(compensat\$4 correct\$4 eliminat\$4 suppress\$4 attenuat\$5 counteract\$4 (counter adj act\$4) stabiliz\$6 alleviat\$5 rid ridding halt\$4 quell\$4 inhibit\$4 prevent\$4 regulat\$4 stop\$4 shrink\$4 cancel\$7 remov\$6 control\$5 damp\$6) near6 (vibrat\$6 torsion\$3 twist\$3 flex\$6 flutter\$3 oscillat\$4 shak\$3 resonat\$5 deform\$6 bend\$3 sway\$3 ((butterfly s (end adj arm)) adj mode\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 12:37
3	3040399	(phase\$1 ((zero "0" "180") adj degree\$1)) near3 (shift\$3 chang\$3 lead\$3 lag\$4 compensat\$4 correct\$4 ((zero "0" "180") adj degree\$1)) (out adj of adj phase) (in adj phase) inverse\$2 oppos\$5 mirror\$3 symmetr\$6 compliment\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 13:25
4	628185	((magnetic storage drive\$1 device\$1) near2 (disk\$5 disc\$1 media medium)) (storage near2 (drive\$1 device\$1)) DASD HDD HDA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 13:26
5	825	((S1 same S2) and (S1 same S3)) ((S1 same S3) and (S2 same S3)) and (S4 (360/69.ccls. 360/75.ccls. 360/78.05.ccls. 360/78.12.ccls.))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 13:28
6	127	((S1 same S2) and (S1 same S3)) ((S1 same S3) and (S2 same S3))	EPO; JPO; IBM_TDB	2005/04/05 13:28
7	942	S5 S6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 13:29
8	7	(("5,471,734") or ("6,100,623") or ("6,157,522") or ("6,583,964") or ("6,621,653") or ("6,624,983") or ("20030147181")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/04/05 21:06
9	0	("6765743").URPN.	USPAT	2005/04/05 21:41

10	10	( "4616277"   "4858040"   "4967293"   "5062012"   "6034834"   "6052251"   "6483659"   "6496323"   "6522494"   "6614613" ) .PN.	US-PPGPUB; USPAT; USOCR	2005/04/05 21:42
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Hits	Search Text	DBs	Time Stamp
11 4	("5745319"   "5856896"   "5959808"   "6483659") . PN.	US-PGPUB; USPAT; USOCR	2005/04/06 09:09
12 3	("6542326") .URPN.	USPAT	2005/04/06 09:25
13 13	("4786994"   "4931712"   "5452275"   "5459383"   "5471734"   "5502606"   "5521772"   "5621656"   "5638267"   "5805386"   "5901010"   "6160676"   "6483659") .PN.	US-PGPUB; USPAT; USOCR	2005/04/07 13:57
14 207	360/264.4.cc1s. 360/294.4.cc1s.	US-PGPUB; USPAT; USOCR	2005/04/07 13:58
15 0	("6624983") .URPN.	USPAT	2005/04/07 14:10
16 13	("5189578"   "5801908"   "6025975"   "6052251"   "6088194"   "6157522"   "6249064"   "6268983"   "6310750"   "6327120"   "6335849"   "6507463"   "6515834") .PN.	US-PGPUB; USPAT; USOCR	2005/04/07 14:10
17 5	("6515834") .URPN.	USPAT	2005/04/07 14:11
18 3	("6233124"   "6268983"   "6327120") .PN.	US-PGPUB; USPAT; USOCR	2005/04/07 14:11
19 2	("6624982") .URPN.	USPAT	2005/04/07 14:16
20 4	("6268983"   "6456464"   "6487055"   "6515834") .PN.	US-PGPUB; USPAT; USOCR	2005/04/07 14:18

L #	Hits	Search Text	DBs	Time Stamp
1	L1 232671	microactuator\$1 micropositioner\$1 subactuator\$1 ((actuator\$1 positioner\$1 positioning motor\$1 (displacement adj element\$1)) near2 (auxiliary second\$3 fine\$2 micro sub dual two multiple plural\$3 piezo piezoelectric\$4 PZT bimorph\$2 MEM MEMS piggyback\$3 (piggy adj back\$3) electrostatic\$4 (electro adj static\$4) ((fast high wide large) near1 (resolution response bandwidth\$1 (band adj width\$1))))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/06/23 19:09
2	L2 698005	(compensat\$4 correct\$4 eliminat\$4 suppress\$4 attenuat\$5 counteract\$4 (counter adj act\$4) stabiliz\$6 alleviat\$5 rid ridding halt\$4 quell\$4 inhibit\$4 prevent\$4 regulat\$4 stop\$4 shrink\$4 cancel\$7 remov\$6 control\$5 damp\$6) near6 (vibrat\$6 torsion\$3 twist\$3 flex\$6 flutter\$3 oscillat\$4 shak\$3 resonat\$5 deform\$6 bend\$3 sway\$3 ((butterfly s (end adj arm) ) adj mode\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/06/23 19:09
3	L3 3098758	(phase\$1 ((zero "0" "180") adj degree\$1)) near3 (shift\$3 chang\$3 lead\$3 lag\$4 compensat\$4 correct\$4 ((zero "0" "180") adj degree\$1)) (out adj of adj phase) (in adj phase) inverse\$2 oppos\$5 mirror\$3 symmetr\$6 compliment\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/06/23 19:09
4	L4 648274	((magnetic storage drive\$1 device\$1) near2 (disk\$5 disc\$1 media medium)) (storage near2 (drive\$1 device\$1)) DASD HDD HDA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/06/23 19:09
5	L5 850	((1 same 2) and (1 same 3)) ((1 same 3) and (2 same 3)) and ((4 (360/69.cc1s. 360/75.cc1s. 360/78.12.cc1s.))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	2005/06/23 19:10
6	L6 128	((1 same 2) and (1 same 3)) ((1 same 3) and (2 same 3))	EPO; JPO; IBM_TDB	2005/06/23 19:11